

01-28-02 10048241.072202  
JC1013661010 24 JAN 2002  
10/048241

Atty. Dkt. No:	5333-02700	§
Inventor(s):		§
Seok-kun Lee		§
		§
		§
		§
Title:	MANUFACTURING	§
	APPARATUS FOR THE	§
	PRODUCTION OF	§
	MAGNETIZED WATER AND	§
	ITS METHOD	§
		§

Derrick Brown

INTERNATIONAL APPLICATION NO.: PCT/KR01/00862
INTERNATIONAL FILING DATE: May 24, 2001
PRIORITY DATE CLAIMED: May 24, 2000
U.S. APPLICATION NO. (If known):

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. § 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. § 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(l).
4. ☐ A translation of the International Application into English (35 U.S.C. § 371(c)(2)), including:  
a title page; \_\_\_\_ page(s) of specification; \_\_\_\_ page(s) of claims ; \_\_\_\_ page(s) of abstract.  
☐ Verification of Translation (1 page).
5. ☐ Drawings  
☐ Formal Figure(s) \_\_\_\_\_ on \_\_\_\_\_ sheet(s).
6. ☒ A copy of the International Application as filed (35 U.S.C. § 371(c)(2))  
☐ is transmitted herewith (\_\_\_\_ pages).  
☒ has been transmitted by the International Bureau.  
☒ A copy of Form PCT/IB/308 (1 page) is enclosed.  
☐ is not required, as the application was filed in the United States Receiving Office (RO/US).

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7. ☒ A copy of International Publication No. WO 01/90004 (43 pages).
8. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3))  
☐ are transmitted herewith (required only if not transmitted by the International Bureau).  
☐ have been transmitted by the International Bureau.  
☐ have not been made; however, the time limit for making such amendments has NOT expired.  
☐ have not been made and will not be made.
9. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).
10. ☐ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.  
☐ A copy of the Demand for International Preliminary Examination is enclosed.
11. ☒ An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)):  
☐ is enclosed (     pages).  
☐ a combined Declaration and Power of Attorney is enclosed (2 pages).  
☒ is not enclosed. Applicant requests the Patent and Trademark Office to accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail. Further, Applicant requests that the NOTICE OF MISSING PARTS-FILING DATE GRANTED be sent to the undersigned representative of Applicant.
12. ☒ Applicant hereby claims priority to:  
☒ International Application No.: PCT/KR01/00862 filed May 24, 2001.  
☒ Korean application No.: KR 2000/28189 filed May 24, 2000.  
☒ Korean application No.: KR 2000/28364 filed May 23, 2001.
13. ☐ A translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).
14. ☒ The entire disclosure of the International Application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.
15. ☐ Assignment Papers.  
☐ An assignment document is enclosed for recording (2 pages).  
☐ Form PTO-1595 Assignment Recordation Cover Sheet (1 page).
16. ☒ A Preliminary Amendment (6 pages).
17. ☒ A substitute specification for pages 1-22 (22 pages).
18. ☒ A strikethrough version of the specification indicating the amendments made to the specification (28 pages).
19. ☐ Power of Attorney  
☐ Is enclosed.  
☐ a combined Declaration and Power of Attorney is enclosed.
20. ☐ Information Disclosure Statement (IDS), including:  
☐ Form PTO-1449  
☐ Reference(s) marked according to Form PTO-1449.
21. ☒ Return Receipt Postcard

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22. ☒ Small Entity Status  
☐ A small entity statement is enclosed.  
☒ Small entity status is proper and requested.
27. ☐ Copy of International Preliminary Examination Report.  
☐ A copy of the International Preliminary Examination Report in French.  
☐ English Translation of the International Preliminary Examination Report.
28. ☒ The following fees are submitted:

BASIC NATIONAL FEE (37 CFR § 1.492 (a) (1)-(5):				
<input checked="" type="checkbox"/> Neither international preliminary examination fee nor international search fee paid to USPTO and International Search Report not prepared by the EPO or JPO.....				\$1,040.00
<input type="checkbox"/> International preliminary examination fee not paid to USPTO but International Search Report prepared by the EPO or JPO.....				\$890.00
<input type="checkbox"/> International preliminary examination fee not paid to USPTO but international search fee paid to USPTO.....				\$740.00
<input type="checkbox"/> International preliminary examination fee paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4).....				\$710.00
<input type="checkbox"/> International preliminary examination fee paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4).....				\$100.00
ENTER APPROPRIATE BASIC NATIONAL FEE AMOUNT (as selected above):				\$1040.00
Surcharge of \$130.00 for furnishing oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 Months from the earliest claimed priority date (37 C.F.R. § 1.492(e)).				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total claims	24 - 20 =	4	x \$18.00 =	\$72.00
Independent claims	4 - 3 =	1	x \$78.00 =	\$78.00
MULTIPLE DEPENDENT CLAIM(S)			+ \$260.00 =	-
TOTAL OF ABOVE CALCULATIONS:				\$1190.00
Reduction by 50% for Small Entity.				\$595.00
SUBTOTAL:				\$595.00
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 Months from the earliest claimed priority date:				
TOTAL NATIONAL FEE:				\$595.00
Fee for recording the enclosed assignment. The assignment must be accompanied by an appropriate cover sheet. \$40.00 per property:				
TOTAL FEES ENCLOSED:				\$595.00

☒ A fee authorization form in the amount of \$595.00 is enclosed.

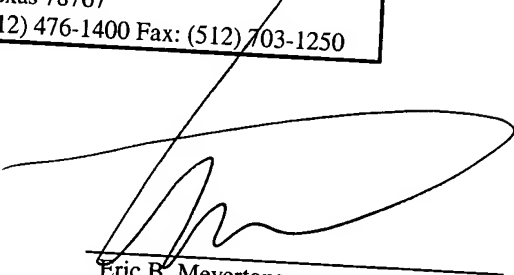
☒ The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account No. 50-1505/5333-02700/EBM.

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JC03 Rec'd PCT/PTC 24 JAN 2002

Address all future correspondence to:  
Eric B. Meyertons  
CONLEY, ROSE, & TAYON, P.C.  
P.O. Box 398  
Austin, Texas 78767  
Phone: (512) 476-1400 Fax: (512) 703-1250

Signature

Name  
Registration No.  
Date

  
Eric B. Meyertons  
34,876  
January 24, 2002

# PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/048,241  
Filed: January 24, 2002  
Inventor(s):  
Suk-Keun Lee

Title: MANUFACTURING  
APPARATUS FOR THE  
PRODUCTION OF  
MAGNETIZED WATER  
AND ITS METHOD

Examiner: Unknown  
Group/Art Unit: Unknown  
Atty. Dkt. No: 5333-02700

**CERTIFICATE OF EXPRESS MAIL  
UNDER 37 C.F.R. §1.10**

"Express Mail" mailing label number: EL914623314US  
DATE OF DEPOSIT: July 22, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:

Box PCT  
Commissioner for Patents  
Washington, DC 20231

Derrick Brown

## FEE AUTHORIZATION

Box PCT  
Commissioner for Patents  
Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fees to Conley, Rose & Tayon, P.C. Deposit Account Number 50-1505/5333-02700:

\$ 55.00 -- one month extension of time fee;  
\$ 65.00 -- surcharge for late filing of declaration and fee; and  
\$ 40.00 -- assignment recordation fee

Total Amount: \$160.00

Attorney Docket No.: 5333-02700

Suk-Keun Lee  
10/048,241

The Commissioner is also authorized to charge any fees which may be necessary to the same account number. If the above mentioned account is found to have insufficient funds, the Commissioner is authorized to charge Conley, Rose & Tayon, P.C. Deposit Account Number 50-1623/5333-02700.

Respectfully submitted,



Mark R. DeLuca  
Reg. No. 44,649

Patent Agent

CONLEY, ROSE & TAYON, P.C.  
P.O. BOX 398  
AUSTIN, TX 78767-0398  
(512) 703-1254 (voice)  
(512) 703-1250 (facsimile)

Date: 7/22/02

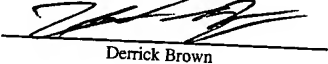
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: Unknown  
Filed: Herewith  
Inventor(s):  
Seok-kun Lee

§ Examiner: Unknown  
§ Group/Art Unit: Unknown  
§ Atty. Dkt. No: 5333-02700  
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Title: MANUFACTURING  
APPARATUS FOR THE  
PRODUCTION OF  
MAGNETIZED WATER  
AND ITS METHOD

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10	
"Express Mail" mailing label number:	EL849600510US
DATE OF DEPOSIT:	January 24, 2002
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:	
Commissioner for Patents Box Patent Application Washington, DC 20231	
	
Derrick Brown	

FEE AUTHORIZATION

Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fees to Conley, Rose & Tayon, P.C. Deposit Account Number 50-1505/5333-02700:

\$595.00 – Application Filing Fees.

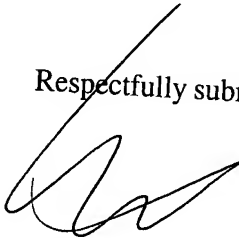
Total Amount: \$595.00

Attorney Docket No.: 5333-02700

Lee

The Commissioner is also authorized to charge any fees which may be necessary to the same account number. If the above mentioned account is found to have insufficient funds, the Commissioner is authorized to charge Conley, Rose & Tayon, P.C. Deposit Account Number 50-1623/5333-02700.

Respectfully submitted,



Eric B. Meyertons  
Reg. No. 34,876

Attorney for Applicant

CONLEY, ROSE & TAYON, P.C.  
P.O. BOX 398  
AUSTIN, TX 78767-0398  
(512) 703-1254 (voice)  
(512) 703-1250 (facsimile)

Date: 1/24/02